IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent No. 7,021,330

Inventors: Jarmo Ilmari Maula, Hannu Leskinen, Teemu Lang, Pekka Kuosmanen, Kari Härkönen, and Bradley J. Aitchison

Issued: April 4, 2006

Application No. 10/609,339

Filed: June 26, 2003

For: DIAPHRAGM VALVE WITH RELIABILITY ENHANCEMENTS FOR ATOMIC LAYER DEPOSITION

ATTENTION: OFFICE OF PATENT PUBLICATION

CERTIFICATE OF CORRECTION BRANCH

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322 AND C.F.R. 1.323

Several errors on the part of the U.S. Patent and Trademark Office and the applicants appear in the above-identified U.S. Patent No. 7,021,330. It is submitted that the errors are typographical or minor in character and correction of the errors does not entail changes that would introduce new matter into or would require reexamination of the patent.

Patentees request a Certificate of Correction making the changes specified on the accompanying one (1) sheet of Form PTO/SB/44.

The exact locations where the errors appear in the patent and patent application file are as follows:

Column 2

Line 57 (Application paragraph [0009], line 5), change "pat" to --path-- and "Valve" to --valve--.

Column 17

Line 51 (Amendment dated August 11, 2005, claim 7, line 7), delete "s" from "diaphragms" in phrase "a flexible diaphragms".

Column 18

Line 34 (Amendment dated August 11, 2005, claim 46, line 2), change "front" to -- from--.

Column 18

Line 39 (Amendment dated August 11,2 005, claim 25, line 3), add --and-- after "inlet".

Column 18

Line 50 (Amendment dated August 11, 2005, claim 25, line 10), change "of" to --to--.

Column 18

Line 63 (Amendment dated August 11, 2005, claim 26, line 1: note claim 25 was renumbered in the allowed patent as claim 35), add a comma after "35".

REMARKS

It is requested that a Certificate of Correction pursuant to 37 CFR 1.322 be issued for the corrections. The Commissioner is authorized to charge deposit Account No. 19-4455 for the fee under 37 CFR 1.20(a), if required, and for any other fee required due to the filing of this paper.

Please send the Certificate of Correction to the address of record for Customer No. 3528 as set forth below.

Respectfully submitted,

Planar Systems, Inc.

Date: September 16, 2008

Jeff Woller

Registration No. 48,041

Customer No. 3528 STOEL RIVES LLP 900 SW Fifth Avenue, Suite 2600 Portland, Oregon 97204-1268 Telephone: (503) 224-3380 Facsimile: (503) 220-2480 Attorney Docket No. 11429/13:3

Attached:

Form PTO/SB/44

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO:

7,021,330

DATED:

April 4, 2006

INVENTOR(S):

Jarmo Ilmari Maula, Hannu Leskinen, Teemu Lang, Pekka Kuosmanen, Kari

Härkönen, and Bradley J. Aitchison

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 2

Line 57, change "pat" to --path-- and "Valve" to --valve--.

Column 17

Line 51, delete "s" from "diaphragms" in phrase "a flexible diaphragms".

Line 34, change "front" to --from--.

Column 18

Line 39, add --and-- after "inlet".

Column 18

Line 50, change "of" to --to--.

Column 18

Line 63, add a comma after "35".

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□ 1 of 1

PATENT NO. 7,021,330

No. of additional copies (503) 224-3380

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450